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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,682	11/24/2003	Wataru Tsuruta	D-1334DIV 1285	
75	90 05/04/2004		EXAM	INER
KANESAKA AND TAKEUCHI			EVANS HENCE, ANDREA	
1423 Powhatan Street Alexandria, VA 22314			ART UNIT	PAPER NUMBER
			2854	
		DATE MAILED: 05/04/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	A 11 (1 B)	A (* * * * * * * * * * * * * * * * * * *				
	Application No.	Applicant(s)				
Office A-C- of Control	10/718,682	TSURUTA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Andrea H. Evans	2854				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 24 No.	ovember 2003.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-4 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or		-				
Application Papers						
9)☐ The specification is objected to by the Examiner 10)☒ The drawing(s) filed on 24 November 2003 is/an Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correction 11)☐ The oath or declaration is objected to by the Ex	re: a) $\square$ accepted or b) $\square$ object drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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#### DETAILED ACTION

## Claim Objections

1. Claim 1 is objected to because of the following informalities:

Applicant claims forming an image selectively on **one** of the recording medium and the intermediate transfer medium at the image forming position...and transferring the image formed on the intermediate transfer medium to the recording medium at the image transfer position.

However, if the **one** medium to be printed is the recording medium, there is no image formed on the intermediate transfer medium. Thus, the claim needs to be corrected to properly address forming an image on the intermediate transfer medium.

Appropriate correction is required.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Harris (6341860).

Referring to claim 1, Harris teaches a printing method comprising transporting one of a recording medium (102) and intermediate transfer medium (114) to an image forming position (See Column 3, lines 19-23 for image forming position of the intermediate transfer medium), forming an image selectively on one of the recording medium and the intermediate transfer medium at the image forming position (See Column 4, lines 6-8),

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transporting the recording medium to an image transfer position (See Column 4, lines 29-34), and transferring the image formed on intermediate transfer medium to the recording medium at the image transfer position (See Column 4, lines 39-51), wherein said step of forming the image on the intermediate transfer medium is prohibited when the step of forming the image on the recording medium is performed. (The images are formed on the intermediate transfer medium and recording medium at separate times; See Figure 1 and Figure 2).

Referring to claim 2, Harris teaches a printing method, wherein when a mode of forming the image to the recording medium is set (See Column 3, line 46-47), the image is not formed on the intermediate transfer medium. (The image is formed on the recording medium separate from the image formed on the intermediate transfer medium).

Referring to claim 3, Harris teaches a printing apparatus according claim 1, wherein when the image is formed on the recording medium, the intermediate transfer medium is moved from the image forming position. (See Column 3, lines 37-47).

Referring to claim 4, Harris teaches a printing method, wherein when a mode for setting the image on the recording medium is set, the intermediate transfer medium removed from the image forming position. (See Column 3, lines 37-47; Figure 2; the intermediate transfer medium is moved or removed from the image forming position).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrea H. Evans whose telephone number is (571) 272-2162. The examiner can normally be reached on Monday- Friday; 8:30a-5:30p.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrea H. Evans

AHE

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